

The Clorox Company 1221 Broadway Oakland, CA 94612 Tel. (510) 271-7000

Material Safety Data Sheet

Product: TILEX MILDEN	V REMOVER				
Description: CLEAR, FAIN	T YELLOW LIQUID W	TH CHARACTERISTIC	BLEACH ODOR		
Other Designations	Distr	butor	Emergency Telephone Nos.		ne Nos.
EPA Reg. No. 5813-24	1221 B	es Company roadway CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrad (800) 424-9300		
Il Health Hazard Data		III Hazardous Ingredients			
Moderate eye irritant. Mild to moderate skin irritant. Occasional clinical reports suggest a low potential for skin sensitization upon exaggerated exposure to sodium hypochlorite if skin damage (e.g., irritation) occurs during exposure. Routine clinical tests conducted on intact skin with this product found no sensitization in the test subjects. Exposure to vapor or mist may irritate eyes, nose, throat, lungs. Harmful if swallowed. May cause nausea and vomiting if swallowed. The following medical conditions may be aggravated by exposure to high concentrations of vapor or mist: heart conditions or chronic respiratory problems such as asthma, emphysema, chronic bronchitis or obstructive lung disease. Under normal consumer-use conditions, the likelihood of any adverse health effects is low.		Ingredient Sodium hypochlorite CAS #7681-52-9 Sodium hydroxide CAS #1310-73-2	Concentration 1-5% 0.5-2%	none es	Exposure Limit stablished 3, Ceiling-TLV 3, Ceiling
		Federal OSHA PEL TLV = Threshold Limit Value. Source: ACGIH 1992-1993 PEL = Permissible Exposure Limit Source: OSHA None of the ingredients in this product are on the IARC, OSHA or NTP			
FIRST AID: EYE CONTACT: Remove any contact lenses, and flush every lense of the second flush every lenses, and flush every le	sidan.	carcinogen lists.			
F BREATHING IS AFFECTED: Get fresh air immediately. F SWALLOWED: Drink a glass of water. Call a physician V Special Protection and Precaution		V Transporta	tion and Regula	tory Dat	a
Hydienic Practices: Do not get in eyes or on clothing. Avoid prolonged or repeated skin contact. Avoid prolonged breathing of vapor. Use only in well-ventilated areas.		U.S. DOT Hazard Cla	Not restricted		
<u>Personal Protection</u> : Wear safety glasses. For sensitive skin or repeated/prolonged use, wear gloves.		EPA CERCLA/SARA Chemical Name	TITLE III: CERCLA/304 RQ(lbs.)	311/212	<u>312</u>
<u>Ventilation</u> : Use general ventilation to minimize exposure aerosols associated with this product.	e to gases or	Sodium hypochlorite Sodium hydroxide	100 1000	No Yes	No No
VI Spill Procedures/Waste Disposal		VII Reactivity Data			
Soill Procedures: Absorb and containerize. Wash down sanitary sewer. Contact the sanitary treatment facility in ability to process washed-down material. Waste Disposal: Dispose of in accordance with all appliand local regulations.	n advance to assure	Stable under normal use and storage conditions. Strong oxidizing agent. Reacts with other household chemicals such as toilet bowl cleaners, rust removers, acids or ammonia-containing products to produce hazardous gases, such as chlorine and other chlorinated compounds. Prolonged contact with metal or old porcelain may cause pitting or discoloration.			
VIII Fire and Explosion Data		IX Physical D	ata		
ashpoint: greater than 200 °F re Extinguishing Agents: Water spray, dry chemical or carbon dioxide cO ₂). pecial Fire-Fighting Procedures: None nusual Fire and Explosion Hazards: None		Appearance: Odor: pH: Solubility in water:	nter = 1):	Character	istic bleach odd 12.4 - 12. ompietely solubl